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**TRANSMITTAL
FORM**

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Application Number	09/900,751
Filing Date	July 6, 2001
First Named Inventor	Keith D. Allen
Art Unit	1632
Examiner Name	Brian A. Whiteman
Attorney Docket Number	R-386

Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)

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Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Kelly L. Quast, Reg. No. 52,141
Signature	<i>Kelly L. Quast</i>
Date	September 20, 2004

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

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Serial No. 09/900,751

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Allen, Keith Examiner: Whiteman, Brian A
Serial No.: 09/900,751 Group Art Unit: 1632
Filed: 07/06/2001 Docket No.: R-386/40338.145USU1
Title: TRANSGENIC MICE CONTAINING SERINE PROTEASE GENE
DISRUPTIONS

CERTIFICATE UNDER 37 CFR 1.10:

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Name: Donald Nixon

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed April 20, 2004, please amend the above-identified application as follows:

Amendments to the Specification are reflected in amendment that begins on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 3 of this paper.

Remarks begin on page 4 of this paper.